ABSTRACT

The present invention relates to a process for the secure distribution of compressed digital texts formed by blocks of binary data stemming from digital transformations applied to an original text, and comprises two stages:

A preparatory stage consisting in modifying at least one binary data in one of these blocks according to at least one substitution operation consisting of the extraction of this binary data in a block and its replacement by a decoy, and a transmission stage of a modified compressed digital text (5) in conformity with the format of the original text, constituted by blocks modified during the course of the preparatory stage, and by a separate path of this modified compressed digital text (5), of digital complementary information (4) permitting the reconstitution of the original compressed digital text (1) on the equipment of the addressee from this modified compressed digital text (5) and from this complementary information (4).

The present invention also concerns a system for carrying out this process.

Figure of the abstract: Figure 1